

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Assistant Commissioner for Patents,
Washington, D.C. 20231,

on May 1998

By Verte App

#3

Attorney Docket No.C-6-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Philip E. Eggers et al.

Application No.: 09/054,660

Filed: April 3, 1998

For: SYSTEMS AND METHODS FOR

ELECTROSURGICAL MYOCARDIAL

REVASCULARIZATION

Examiner: unassigned

Art Unit: 3734

REQUEST FOR CORRECTED

FILING RECEIPRECEIVED

JUN 1 1998

GROUP 3200

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Attached is a copy of the official Filing Receipt received from the Patent and Trademark office in the above-noted application for which issuance of a corrected filing receipt is respectfully requested.

There is an error in the continuing data. The information should read:

CONTINUING DATA AS CLAIMED BY APPLICANT-THIS APPLN IS A CON OF 08/753,227 11/22/96 WHICH IS A CIP OF 08/562,331 11/22/95

The correction is noted on the enclosed copy of the filing receipt.

Philip E. Sgers et al.
Application No. 09/054,660
Page 2

Applicant believes that no fee is required for submission of this request, since the error was not due to Applicant. However if a fee is due, the Commissioner is authorized to charge deposit account no. 50-0359.

Respectfully submitted,

John 7. Raffle

ArthroCare Corporation 595 N. Pastoria Avenue Sunnyvale, California 94086 (408) 736-0224 PTO-103X (Rev. 8-95)

FLLING RECEIPT ពួ



**UNITED STATES DEPARTMENT OF COMMERCE** Patent and Trademark Office **ASSISTANT SECRETARY AND COMMISSIONER** OF PATENTS AND TRADEMARKS Washington, D.C. 20231

FIL FEE REC'D ATTORNEY DOCKET NO. DRWGS **GRP ART UNIT** TOT CL FILING DATE APPLICATION NUMBER 21 79 4 \$2,170.00 C-6-2 **,**09/054,660 3734 04/03/98

JAMES M HESLIN TOWNSEND AND TOWNSEND AND CREW TWO EMBARCADERO CENTER 8TH FLOOR SAN FRANCISCO CA 94111-3834

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Application Processing Division's Customer Correction Branch within 10 days of receipt. Please provide a copy of the Filing Receipt with the changes noted thereon.

Applicant(s)

PHILIP E. EGGERS, DUBLIN, OH; HIRA V. THAPLIYAL, LOS ALTOS, CA.

CONTINUING DATA AS CLAIMED BY APPLICANT-

PAT 5,683,366 08/562,331 11/22/95 THIS APPLN IS A CIP OF 08/485,219 06/07/95 PAT 5,697,281 WHICH IS A CIP OF

PCT FOREIGN APPLICATIONS-

US94/05168

05/10/94

FOREIGN FILING LICENSE GRANTED 05/01/98

TITLE

SYSTEMS AND METHODS FOR ELECTROSURGICAL MYOCARDIAL REVASCULARIZATION

PRELIMINARY CLASS: 604

RECEDITO

1998

GROUP 3200

THIS APPLN IS A CON OF 08/753,227 1/22/96

lene ravarea



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Assistant Commissioner for Patents,
Washington, D.C. 20231,

on May 17, 1998

By Cate from

Attorney Docket No.C-6-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Philip E. Eggers et al.

Application No.: 09/054,660

Filed: April 3, 1998

For: SYSTEMS AND METHODS FOR

ELECTROSURGICAL MYOCARDIAL

REVASCULARIZATION

Examiner: unassigned

Art Unit: 3734

CHANGE OF CORRESPONDENCE

**ADDRESS** 

RECEIVED

JUN 1 1998

Assistant Commissioner for Patents Washington, D.C. 20231

GROUP 3200

Sir:

Please change the correspondence address and telephone numbers for this application as follows:

ArthroCare Corporation 595 N. Pastoria Avenue Sunnyvale, California 94086

ph: (408) 736-0224 fx: (408) 736-0226

Respectfully submitted,

John #. Raffle

	-21 - 1997 Attorney Docket No. 16238-002200
FORM PTO 1595 (Rev. 6-93;	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
To the Honorable Asst. Commissioner for Pate	1@0375738 cuments or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Philip E. Eggers and Hira V. Thapliyal	Name: ArthroCare Corporation
Additional name(s) of conveying party(ies) attached? Yes X No	Internal Address:
	Street Address: 595 North Pastoria Avenue
3. Nature of conveyance:	City: Sunnyvale State: California ZIP: 94086
Execution Date: January 8 and January 10, 1997	Additional name(s) & address(es) attached? Yes x No
A. Patent Application No.(s) 08/753,227  Additional numbers attached?  He execution date of the application is:  59158 U.S. PTO  Additional numbers attached?  Yes x No 03/19/97	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: John T. Raffle TOWNSEND and TOWNSEND and CREW LLP Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834 (415) 326-2400	7. Total fee (37 CFR 3.41):
	8. Deposit account number: 20-1430
	· · · · · · · · · · · · · · · · · · ·
DO NOT USE THIS SPACE	
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.    John T. Raffle	
10. Change Correspondence Address to that of Part 5? Yes X No	
	J L.J.
OMB No. 0651-0011 (exp. 4/94)	

Washington, D.C. 20231

## ASSIGNMENT OF PATENT APPLICATION

**JOINT** 

WHEREAS, Philip E. Eggers of 5366 Reserve Drive, Dublin, Ohio 43017, and Hira V. Thapliyal of 1192 Volti Lane, Los Altos, California 94024, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below identified application for United States Letters Patent:

Title of the Invention: Systems and Methods For Electrosurgical Myocardial Revascularization
Date(s) of execution of Declaration:
Filing date: November 22, 1996 Application No.: 08/753,227 ; and
WHEREAS, ArthroCare Corporation a California corporation, located at 595 North Pastoria Avenue, Sunnyvale, California 94086, hereinafter referred to as "Assignee," is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same;
For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.
Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.
IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.
Date: January 10, 1997  Set E. Grand Philip & Eggers
Date: Hira V. Thapliyal

## ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Philip E. Eggers of 5366 Reserve Drive, Dublin, Ohio 43017, and Hira V. Thapliyal of 1192 Volti Lane, Los Altos, California 94024, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below identified application for United States Letters Patent:

Systems and Methods For Electrosurgical Myocardial Revascularization

Date(s) of execution of Declaration:		
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For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.		
Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.		
IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.		
Date:	Philip E. Eggers	
Date: Jan 2 1947	Hira V. Thapliyal	
Date	Hira V. Thapliyal	

Title of the Invention: